

# INFORMATION SHEET FOR PROCUREMENT OF MV SWITCH GEAR

Reference No: FNK-I/IUL/2022/565

Issued on: 01st November 2022

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives





# **Section I: Instruction to Bidders**

A. General				
1. Scope of Bid	1.1	Fenaka Corporation Limited requests quotations for MV switch gear in		
		accordance with Section III, Technical Specifications		
	1.2	It is in Fenaka Corporation Limited's discretion to cancel this bid invitation		
		at any time.		
2. Eligible	2.1	Local companies registered in Maldives are eligible to participate in the		
Participants		tender		
	2.2	Foreign companies are eligible to participate in the tender only if the total bid		
		value is above 2,500,000 Maldivian Rufiyaa.		
B. Preparation of the Bid				
3. Bid Prices	3.1	The unit price of each item and the total price shall be clearly indicated in the		
		quotation		
	3.2	All items shall be quoted in the bid (please refer to Section III, Technical		
		Specifications for the details of required items)		
	3.3	Quotation shall separately indicate the additional charges such as freight		
		charges and Insurance.		
	3.4	The bidder shall submit quotation on CIF basis to Male' port		
4. Currency	4.1	The bidder shall quote entirely in Maldivian Rufiyaa		
5. Alternative Bids	5.1	Bidders can submit a maximum of two (2) options		
6. Validity of Bids	6.1	Quotation shall remain valid for minimum sixty (60) days from the date of		
		bid opening		
7. Bid Security	7.1	All bids should be accompanied with a bid security of USD 5,000 (Five		
		Thousand US Dollars) or its equivalent in Maldivian Rufiyaa		
	7.2	The bid security should be:		
		- Original bank guarantee letter (or)		
		- Bank guaranteed and stamped check (or)		
		- An insurance policy from Maldives Monetary Authority (MMA)		
		registered insurance company		
	7.3	Any bid not accompanied by a Bid Security shall be rejected during bid		
		opening		

Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives

















	7.4	The bid security must be valid for a minimum of twenty (20) additional days
		beyond the validity of quotation
8. Technical	8.1	All relevant information including the brand shall be given to enable technical
Compliance		evaluation of quoted items
	8.2	If the manufacturer or assembler is not the same as the bidder, a document
		indicating that manufacturer or assembler is willing to sell the item to the
		bidder is required
	8.3	Manufacturer's Authorization letter will be required to enable technical
		evaluation
	8.4	If the goods do not comply with the requirements mentioned in Section III.
		Technical Specifications, the bid will be rejected during evaluation.
9. Documents	9.1	Quotation (inclusive of the delivery period and payment terms)
Comprising the	9.2	Specifications of the offered product
Bid	9.3	Engineering drawings of offered product
	9.4	Details of the company
		- Company profile/background
		- Company registration certificate
		- GST registration certificate (for local bidders only)
		- TAX clearance report (6 months validity)
		- Contact details (name, designation, mobile number and e-mail address)
	9.5	Experience letters, if available
		- Letters within past five (5) years
		- Relevant experience letters
		- Letters with project name and value
	9.6	One (1) compact disc with original bid document scanned and written
	9.7	Bids lacking the documents above are subjected to be rejected during the bid
		opening
10. Format of Bid	10.1	The Bidder shall submit two (2) sets of the bid document (1 original and 1
		copy), enclosed separately in two envelopes and sealed with company stamp
	I	

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	10.2	All pages of the bid document shall be stamped and bound properly		
		(excluding the bid security)		
C. Bid Submission				
11. Sealing and	11.1	The bid document shall be sealed properly in an envelope clearly marked		
Marking Bid		'ORIGINAL' or 'COPY', with the name of the company and the tender		
Document		reference number (FNK-I/IUL/2022/565)		
12. Bid Opening	12.1	The bids will be opened on 13 <sup>th</sup> November 2022, 1130hrs in the presence of		
		bidders		
	12.2	Bids will be opened at:		
		Fenaka Corporation Limited		
		Hilaalee Magu, K. Male', Republic of Maldives		
	12.3	Bids received electronically will not be accepted		
13. Bid Rejection	13.1	Fenaka Corporation Limited shall not consider any bidders that arrive after		
		the deadline for submission		
	13.2	Bidders that do not register for the tender are unable to participate in the bid		
		opening		
	13.3	Bids lacking the documents mentioned in 9. Documents Comprising the Bid		
		(except 9.5 Experience letters) and that do not comply with 10. Format of		
		Bid are subjected to be rejected		
D. Awarding of Contract				
14. Payment	14.1	An advance payment will not be released for this project		
Terms	14.2	Proposed payment terms should not be tied with submission of Bill of Lading.		
15. Factory	15.1	The transformer(s) shall be fully tested at the manufacturer workshop in the		
Acceptance		presence of Client's appointees via video conferencing		
Testing	15.2	The testing shall be conducted at internationally accepted testing standards		
	15.3	The transformer(s) shall undergo protection testing and operation testing		
	15.4	The transformer(s) shall be checked for dimension and the supplier shall		
		provide the dimensions of the transformer(s) during the virtual factory		
		acceptance testing.		
	15.5	Recorded video clips while operating the units will not be accepted as virtual		
		factory acceptance testing.		















## **Section II: Evaluation Criteria**

**Proposal Cost**: 70 points for the lowest price

- (Lowest price / proposed price) x 70

**Delivery**: 20 points for the lowest delivery period

- (Lowest delivery period / proposed delivery period) x 20
- If the delivery period indicates 'ex-stock', it shall be taken same as the party offering the longest delivery period.

Credit Period: 10 points for the maximum credit period

- (Proposed credit period / longest credit period) x 10

**Note:** Any discrepancy in technical details specified in quotation with technical specification document, the specification shall prevail.













# **Section III: Technical Specifications**

### Ring Main Unit

#### General information

#### Climatic Conditions

Materials supplied shall be suitable for operating under the following climatic conditions

Climate: Typical tropical coast line.

Atmosphere: Saliferous, corrosive and dusty. Altitude: 2 meter above mean sea water level.

Temperature: 32 °C (mean maximum) 25 °C (mean minimum).

Barometric air pressure: 1010 millibars.

Relative humidity: 90%.

Average rainfall: 145 days/year. Average sunshine: 24 days/month. Mean wind speed: 10.8 knots. Maximum wind speed: 15.1 knots.

Equipment must withstand worst tropical conditions, including lightning, cyclonic rains, and high humidity.

#### C) 1Nos x 4 Way Non Extensible Unit with 4 Nos. Circuit Breaker feeders and bus sectionalizer with circuit breaker as per SLD (Schneider RM6 NE-IDBcDI or equivalent )

4 Way, 11kV, indoor non-extensible free standing metal clad SF6 insulated ring main unit comprising of two numbers 200A fault making/load breaking switches and two number 200A circuit breaker feeders complete with all necessary measurement and protection devices and remote terminal unit for automation.

Short time power frequency withstand voltage: 28 kA Rated Lightning impulse withstand voltage: 75 kV

Rated peak withstand current: 63 kA Rated short circuit making current: 63 kA Rated short circuit withstand current: 25 kA, 3 s

Rated busbar current: 200 A Rated current of feeders: 200 A Rated Frequency: 50 Hz

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